

1 LOCATION OF WATER WELL:		Fraction	Section Number		Township Number	Range Number
County: Sedgwick		NW 1/4 NW 1/4 NW 1/4	5		T 25 S	R 2 E/W
Distance and direction from nearest town or city street address of well if located within city?						
Approximately 2 miles north and 3 miles west of Bentley						
2 WATER WELL OWNER:		City of Wichita				
RR#, St. Address, Box # :		455 N. Main		Board of Agriculture, Division of Water Resources		
City, State, ZIP Code :		Wichita, KS 67202		Application Number: 1006		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 206 ft. ELEVATION: Unknown				
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL . . . 27 . . . ft. below land surface measured on mo/day/yr . . . 9/16/98 . . .				
		Pump test data: Well water was not ch'd ft. after hours pumping gpm				
		Est. Yield unknown gpm: Well water was ft. after hours pumping gpm				
		Bore Hole Diameter . . . 42 . . . in. to . . . 207 . . . ft., and in. to ft.				
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well				
		1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)				
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well				
		Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted				
		Water Well Disinfected? Yes X No				
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped				
1 Steel 3 RMP (SR)		6 Asbestos-Cement 9 Other (specify below) Welded X				
2 PVC 4 ABS		7 Fiberglass Threaded				
Blank casing diameter . . . 18 . . . in. to . . . 84 . . . ft., Dia . . . 18 . . . in. to . . . 162 . . . ft., Dia in. to ft.						
Casing height above land surface . . . 12 . . . in., weight . . . 70.59 . . . lbs./ft. Wall thickness or gauge No. . . . 375 . . .						
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement				
1 Steel 3 Stainless steel		8 RMP (SR) 11 Other (specify)				
2 Brass 4 Galvanized steel		9 ABS 12 None used (open hole)				
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)				
1 Continuous slot 3 Mill slot		6 Wire wrapped 9 Drilled holes				
2 Louvered shutter 4 Key punched		7 Torch cut 10 Other (specify)				
SCREEN-PERFORATED INTERVALS:		84 ft. to 189 ft. tight wind 180 ft. to 189 ft. tight wind				
		104 ft. to 167 ft. tight wind 193 ft. to 200 ft. tight wind				
GRAVEL PACK INTERVALS:		41 ft. to 105 ft. 105 ft. to 207 ft.				
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other Road sand				
Grout Intervals: From . . . 0 . . . ft. to . . . 20 . . . ft., From ft. to ft., From . . . 20 . . . ft. to . . . 41 . . . ft.						
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well				
1 Septic tank 4 Lateral lines 7 Pit privy		11 Fuel storage 15 Oil well/Gas well				
2 Sewer lines 5 Cess pool 8 Sewage lagoon		12 Fertilizer storage 16 Other (specify below)				
3 Watertight sewer lines 6 Seepage pit 9 Feedyard		13 Insecticide storage None known				
Direction from well?		How many feet?				
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	
0	3	Topsoil	200	207	Shale, gray and black, hard	
3	40	Sand and gravel, fine, medium, coarse				
40	41	Clay, gray				
41	51	Sand and gravel, fine, medium, coarse				
51	78	Clay, brown				
78	106	Sand and gravel, fine, medium				
106	155	Clay, green, brown				
155	163	Sand and gravel, fine				
163	169	Clay, gray				
169	182	Sand and gravel, fine, medium				
182	191	Clay, gray				
191	200	Sand and gravel, medium with a lot of clay				
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) . . . 9/16/98 . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. . . . 185 . . . This Water Well Record was completed on (mo/day/yr) . . . 10/6/98 . . . under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Clarke Well & Equipment, Inc.</i>						